

Title (en)
SKATEBOARD AND CONTROL METHOD THEREOF

Title (de)
SKATEBOARD UND STEUERUNGSVERFAHREN DAFÜR

Title (fr)
PLANCHE À ROULETTES ET SON PROCÉDÉ DE COMMANDE

Publication
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Application
EP 19178083 A 20190604

Priority
CN 201810569941 A 20180605

Abstract (en)
The present disclosure relates to a skateboard and control method thereof, in the field of skateboard control. A skateboard deck of the skateboard is fixed on an axle of the skateboard, and a first sensor group and a second sensor group are sequentially arranged on the skateboard deck in a width direction. The method includes: acquiring a first pressure value of the first sensor group and a second pressure value of the second sensor group; controlling the skateboard to turn to a first direction when the first pressure value is greater than the second pressure value and a difference value of the two pressure values is greater than a first threshold; and controlling the skateboard to turn to a second direction when the second pressure value is greater than the first pressure value, and a difference value of the two pressure values is greater than a second threshold.

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Citation (search report)
• [XA] EP 1529556 A2 20050511 - SONY CORP [JP]
• [XA] US 6050357 A 20000418 - STAELIN DAVID H [US], et al
• [XA] EP 1630086 A1 20060301 - TOYOTA MOTOR CO LTD [JP]
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